

Results for Search Question:

ionic AND liquid AND headspace

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<input type="checkbox"/> 1	Room temperature ionic liquid as matrix medium for the determination of residual solvents in pharmaceuticals by static headspace gas chromatography [\$4.70]
<input type="checkbox"/> 2	Strategies for single-drop microextraction optimisation and validation [\$4.70]
<input type="checkbox"/> 3	Selection of entrainers in the 1-hexene/n-hexane system with a limited solubility [\$4.70]
<input type="checkbox"/> 4	Determination of 2-Methylisoborneol and Geosmin Produced by Streptomyces sp. and Anabaena PCC7120 [\$4.70]
<input type="checkbox"/> 5	Selective headspace extractions using ionic liquid -based solid phase microextraction [\$4.70]
<input type="checkbox"/> 6	Microwave-assisted headspace single-drop microextraction of chlorobenzenes from water samples [\$4.70]
<input type="checkbox"/> 7	Determination of valproic acid in human serum and pharmaceutical preparations by headspace liquid -phase microextraction gas chromatography-flame ionization detection without prior derivatization [\$4.70]
<input type="checkbox"/> 8	Application of headspace liquid -phase microextraction to the analysis of volatile halocarbons in water [\$4.70]
<input type="checkbox"/> 9	Determination of phenols in environmental water samples by ionic liquid -based headspace liquid -phase microextraction coupled with high-performance liquid chromatography [\$4.70]
<input type="checkbox"/> 10	An ionic liquid as a solvent for headspace single drop microextraction of chlorobenzenes from water samples [\$4.70]
<input type="checkbox"/> 11	Room temperature ionic liquid as a novel medium for the determination of solvent residuals in drug with headspace gas chromatography-mass spectrometry [\$4.70]
<input type="checkbox"/> 12	Rapid determination of complex mixtures by dual-column gas chromatography with a novel stationary phase combination and spectrometric detection [\$4.70]
<input type="checkbox"/> 13	Study on the separation of 1-hexene and trans-3-hexene using ionic liquids [\$4.70]
<input type="checkbox"/> 14	The volatilities and conductivities of ionic liquids - GC-MS methodology and preliminary studies of acetic acid - base systems [\$4.70]
<input type="checkbox"/> 15	Headspace liquid -phase microextraction using ionic liquid as extractant for the preconcentration of dichlorodiphenyltrichloroethane and its metabolites at trace levels in water samples [\$4.70]
<input type="checkbox"/> 16	Determination of volatile residual solvents in pharmaceutical products by headspace liquid -phase microextraction gas chromatography-flame ionization detector [\$4.70]
<input type="checkbox"/> 17	Separation of 1-hexene and n-hexane with ionic liquids [\$4.70]
<input type="checkbox"/> 18	Biodegradable ionic liquids . Part III. The first readily biodegradable ionic liquids [\$4.70]
<input type="checkbox"/> 19	Extractive distillation with ionic liquids [\$4.70]
<input type="checkbox"/> 20	Ionic liquid for high temperature headspace liquid -phase microextraction of chlorinated anilines in environmental water samples [\$4.70]

<input type="checkbox"/> 21	Disposable ionic liquid coating for headspace solid-phase microextraction of benzene, toluene, ethylbenzene, and xylenes in paints followed by gas chromatography-flame ionization detection [\$4.70]
<input type="checkbox"/> 22	Determination of trace of methyl tert-butyl ether in water using liquid drop headspace sampling and GC [\$4.70]
<input type="checkbox"/> 23	Dynamic headspace liquid -phase microextraction of alcohols [\$4.70]
<input type="checkbox"/> 24	Ionic Liquids as Advantageous Solvents for Headspace Gas Chromatography of Compounds with Low Vapor Pressure [\$4.70]
<input type="checkbox"/> 25	Experimental determination and prediction of phase equilibria in systems containing strong electrolytes [\$4.70]
<input type="checkbox"/> 26	Use of ionic liquids for the headspace liquid phase microextraction of BTEX [\$4.70]
<input type="checkbox"/> 27	Ionic liquids as solvents in headspace gas chromatography [\$4.70]
<input type="checkbox"/> 28	Mechanisms for generation and control of trimethyl amine and dimethyl disulfide from lime stabilized biosolids [\$4.70]
<input type="checkbox"/> 29	Use of ionic liquids for liquid -phase microextraction of polycyclic aromatic hydrocarbons [\$4.70]
<input type="checkbox"/> 30	Extraction of alcohols into a xylene drop [\$4.70]
<input type="checkbox"/> 31	Rapid and efficient determination of pesticide residues in environmental samples using solid-phase microextraction [\$4.70]
<input type="checkbox"/> 32	Determination of ethylphenol compounds in wine by headspace solid-phase microextraction in conjunction with gas chromatography and flame ionization detection [\$4.70]
<input type="checkbox"/> 33	An improved method for controlling foams produced within bioreactors [\$4.70]
<input type="checkbox"/> 34	Modeling the reaction behavior of glycerol in sub- and super-critical water [\$4.70]
<input type="checkbox"/> 35	Optimisation of solid phase microextraction (SPME) conditions for headspace analysis of organophosphate pesticides in whole blood [\$4.70]
<input type="checkbox"/> 36	Methylmercury resistance in <i>Desulfovibrio desulfuricans</i> strains in relation to methylmercury degradation [\$4.70]
<input type="checkbox"/> 37	Determination of volatile hydrocarbons and their partition constants using multiple phase equilibrium/ headspace GC [\$4.70]
<input type="checkbox"/> 38	Solubility of aromatic hydrocarbons in water and sodium chloride solutions of different ionic strengths: C2-Substituted benzenes [\$4.70]
<input type="checkbox"/> 39	Analysis for water in liquid and solid samples by headspace gas chromatography. Part II: insoluble solid samples by the "suspension approach" [\$4.70]
<input type="checkbox"/> 40	Headspace gas chromatographic determination of distribution coefficients of selected organosulfur compounds and their dependence on some parameters [\$4.70]
<input type="checkbox"/> 41	Automatic on-line fermentation headspace gas analysis using a computer-controlled gas chromatograph [\$4.70]

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Results for Search Question:

((ionic AND liquid) OR (molten and salt)) AND chromatography AND headspace29 answers in [CAplus](#)4 answers in [CEABA-VTB](#)15 answers in [COMPENDEX](#)23 answers in [PASCAL](#)39 answers in [SCISEARCH](#)

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28	Headspace gas chromatographic determination of distribution coefficients of selected organosulfur compounds and their dependence on some parameters [\$4.70]
29	Automatic on-line fermentation headspace gas analysis using a computer-controlled gas chromatograph [\$4.70]
Titles from CEABA-VTB in Most Recent Order Best Match Order	
30	Study on the separation of 1-hexene and trans-3-hexene using ionic liquids Eine Untersuchung zur Trennung von 1-Hexen und trans-3-Hexen mittels ionischer Fluessigkeiten [\$3.78]
31	Applications of solid phase microextraction for the determination of metallic and organometallic species Anwendungen der Festphasen-Mikroextraktion bei der Bestimmung metallischer und metallorganischer Spezies [\$3.78]
32	Separation of 1-hexene and n-hexane with ionic liquids Untersuchungen zur Trennung von 1-Hexen und n-Hexan mit ionischen Fluessigkeiten [\$3.78]
33	Factors affecting the partitioning of methanol vapour-liquid phases in black liquors [\$3.78]
Titles from COMPENDEX in Most Recent Order Best Match Order	
34	Strategies for single-drop microextraction optimisation and validation. Application to the detection of potential antimicrobial agents. [\$3.60]
35	Selection of entrainers in the 1-hexene/n-hexane system with a limited solubility. [\$3.60]
36	Determination of valproic acid in human serum and pharmaceutical preparations by headspace liquid-phase microextraction gas chromatography-flame ionization detection without prior derivatization. [\$3.60]
37	Determination of phenols in environmental water samples by ionic liquid -based headspace liquid-phase microextraction coupled with high-performance liquid chromatography. [\$3.60]
38	An ionic liquid as a solvent for headspace single drop microextraction of chlorobenzenes from water samples. [\$3.60]
39	Rapid determination of complex mixtures by dual-column gas chromatography with a novel stationary phase combination and spectrometric detection. [\$3.60]
40	The volatilities and conductivities of ionic liquids - GC-MS methodology and preliminary studies of acetic acid - base systems. [\$3.60]
41	Study on the separation of 1-hexene and trans-3-hexene using ionic liquids . [\$3.60]

<input type="checkbox"/> 42	<u>Headspace liquid-phase microextraction using ionic liquid as extractant for the preconcentration of dichlorodiphenyltrichloroethane and its metabolites at trace levels in water samples. [\$3.60]</u>
<input type="checkbox"/> 43	<u>Separation of 1-hexene and n-hexane with ionic liquids. [\$3.60]</u>
<input type="checkbox"/> 44	<u>Automated dynamic headspace organic solvent film microextraction for benzene, toluene, ethylbenzene and xylene: Renewable liquid film as a sampler by a programmable motor. [\$3.60]</u>
<input type="checkbox"/> 45	<u>Ionic liquid for high temperature headspace liquid-phase microextraction of chlorinated anilines in environmental water samples. [\$3.60]</u>
<input type="checkbox"/> 46	<u>Disposable ionic liquid coating for headspace solid-phase microextraction of benzene, toluene, ethylbenzene, and xylenes in paints followed by gas chromatography-flame ionization detection. [\$3.60]</u>
<input type="checkbox"/> 47	<u>Dynamic headspace liquid-phase microextraction of alcohols. [\$3.60]</u>
<input type="checkbox"/> 48	<u>Ionic liquids as advantageous solvents for headspace gas chromatography of compounds with low vapor pressure. [\$3.60]</u>
Titles from PASCAL in Most Recent Order Best Match Order	
<input type="checkbox"/> 49	<u>Characterization and semiquantitative analysis of volatile compounds in orange juice by use of headspace-solvent microextraction and gas chromatography [\$3.40]</u>
<input type="checkbox"/> 50	<u>Microwave-assisted headspace single-drop microextraction of chlorobenzenes from water samples [\$3.40]</u>

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